| L Number | Hits | Search Text | DB | Time stamp |
|---|---|---|---|---|
| 5 | 395 | ((hand$3 adj off$3) (hand$3 adj over$3) (handoff$3) (handover$3)) near30 drop | USPAT | 2004/05/30 15:59 |
| 6 | 102 | ((hand$3 adj off$3) (hand$3 adj over$3) (handoff$3) (handover$3)) near30 signal near4 drop | USPAT | 2004/05/30 16:03 |
| 7 | 7 | ((hand$3 adj off$3) (hand$3 adj over$3) (handoff$3) (handover$3)) near30 reduce near4 drop | USPAT | 2004/05/30 16:24 |
| 1 | 25 | ((((hand$3 adj off$3) (hand$3 adj over$3) (handoff$3) (handover$3)) near30 (ber (bit adj error adj rate)) near30 strength)) and (curtail$6 short$5) | USPAT | 2004/05/30 16:31 |
| 8 | 18 | (((((hand$3 adj off$3) (hand$3 adj over$3) (handoff$3) (handover$3)) near30 (ber (bit adj error adj rate)) near30 strength)) and (curtail$6 short$5) ) and (location position) | USPAT | 2004/05/30 16:31 |
| 9 | 0 | (((((hand$3 adj off$3) (hand$3 adj over$3) (handoff$3) (handover$3)) near30 (ber (bit adj error adj rate)) near30 strength)) and (curtail$6 short$5) ) and (location position) | US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/05/30 16:31 |
| 10 | 7 | ((((hand$3 adj off$3) (hand$3 adj over$3) (handoff$3) (handover$3)) near30 (ber (bit adj error adj rate)) near30 strength)) and (curtail$6 short$5) and (location position) | US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/05/30 17:04 |
| - | 382 | ((ultra adj wideband) (digital adj pulse adj wireless)) | USPAT | 2004/05/25 17:28 |
| - | 15389 | ((hand$3 adj off$3) (hand$3 adj over$3)) | USPAT | 2004/05/25 15:50 |
| - | 6 | (((ultra adj wideband) (digital adj pulse adj wireless))) and (((hand$3 adj off$3) (hand$3 adj over$3))) | USPAT | 2004/05/25 08:44 |
| - | 22 | ((ultra adj wideband) (digital adj pulse adj wireless)) and ((hand$3 adj off$3) (hand$3 adj over$3)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/05/25 08:45 |
| - | 19 | ((ultra adj wideband) (digital adj pulse adj wireless)) and ((hand$3 adj off$3) (hand$3 adj over$3)) and compar$4 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/05/25 15:54 |
| - | 9 | ((ultra adj wideband) (digital adj pulse adj wireless)) and ((hand$3 adj off$3) (hand$3 adj over$3)) and ((signal adj strength) ((bit adj error adj rate) ber) (greater near5 strength)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/05/25 15:12 |
| - | 6 | ((ultra adj wideband) (digital adj pulse adj wireless)) and ((hand$3 adj off$3) (hand$3 adj over$3)) | USPAT | 2004/05/25 15:31 |
| - | 22 | ((ultra adj wideband) (digital adj pulse adj wireless)) and ((hand$3 adj off$3) (hand$3 adj over$3)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/05/25 15:16 |
| - | 16 | (((ultra adj wideband) (digital adj pulse adj wireless)) and ((hand$3 adj off$3) (hand$3 adj over$3))) not (((ultra adj wideband) (digital adj pulse adj wireless)) and ((hand$3 adj off$3) (hand$3 adj over$3))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/05/25 15:16 |
| - | 22 | ((ultra adj wideband) (digital adj pulse adj wireless)) and ((hand$3 adj off$3) (hand$3 adj over$3)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/05/25 15:29 |
| - | 5 | ((hand$3 adj off$3) (hand$3 adj over$3)) near30 (((ber (bit adj error adj rate)) near30 strength) near30 (monitor$5 compar$4)) | USPAT | 2004/05/25 16:03 |
| - | 22 | ((hand$3 adj off$3) (hand$3 adj over$3)) near30 (((ber (bit adj error adj rate)) near30 strength)) | USPAT | 2004/05/25 17:14 |
| - | 24 | ((hand$3 adj off$3) (hand$3 adj over$3)) near30 (((ber (bit adj error adj rate)) near30 strength)) | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2004/05/25 17:15 |
| - | 22 | ((hand$3 adj off$3) (hand$3 adj over$3)) near30 (((ber (bit adj error adj rate)) near30 strength)) | USPAT | 2004/05/25 17:21 |

| - | 2 | ((hand$3 adj off$3) (hand$3 adj over$3)) near30 (((ber (bit adj error adj rate)) near30 strength)) | EPO; JPO; DERWENT; IBM_TDB | 2004/05/25 17:15 |
|---|---|---|---|---|
| - | 52 | (((hand$3 adj off$3) (hand$3 adj over$3) (handoff$3) (handover$3)) near30 (ber (bit adj error adj rate)) near30 strength) | USPAT | 2004/05/25 17:59 |
| - | 30 | ((((hand$3 adj off$3) (hand$3 adj over$3) (handoff$3) (handover$3)) near30 (ber (bit adj error adj rate)) near30 strength)) not (((hand$3 adj off$3) (hand$3 adj over$3)) near30 (((ber (bit adj error adj rate)) near30 strength))) | USPAT | 2004/05/30 15:26 |
| - | 1 | (((handoff$3) (handover$3)) near30 (ber (bit adj error adj rate)) near30 strength) | EPO; JPO; DERWENT; IBM_TDB | 2004/05/25 17:27 |
| - | 4 | ((ultra adj wideband) (digital adj pulse adj wireless)) and ((handoff$3) (handover$3)) | USPAT | 2004/05/26 09:07 |
| - | 10 | ((ultra adj wideband) (digital adj pulse adj wireless)) and ((hand$3 adj off$3) (hand$3 adj over$3) (handoff$3) (handover$3)) | USPAT | 2004/05/25 17:46 |
| - | 23 | ((ultra adj wideband) (digital adj pulse adj wireless)) and ((hand$3 adj off$3) (hand$3 adj over$3) (handoff$3) (handover$3)) | US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/05/25 17:48 |
| - | 6 | ((ultra adj wideband) (digital adj pulse adj wireless)) and ((hand$3 near1 off$3) (hand$3 near1 over$3)) | USPAT | 2004/05/25 17:50 |
| - | 1 | (((ultra adj wideband) (digital adj pulse adj wireless)) and ((hand$3 near2 off$3) (hand$3 near2 over$3))) not (((ultra adj wideband) (digital adj pulse adj wireless)) and ((hand$3 near1 off$3) (hand$3 near1 over$3))) | USPAT | 2004/05/25 17:47 |
| - | 4 | (uwb) and ((hand$3 adj off$3) (hand$3 adj over$3) (handoff$3) (handover$3)) | USPAT | 2004/05/25 17:48 |
| - | 20 | (uwb) and ((hand$3 adj off$3) (hand$3 adj over$3) (handoff$3) (handover$3)) | US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/05/25 17:49 |
| - | 382 | ((ultra adj wideband) (digital adj pulse adj wireless)) | USPAT | 2004/05/25 17:51 |
| - | 0 | 455/436.ccls. and ((ultra adj wideband) (digital adj pulse adj wireless)) | USPAT | 2004/05/25 18:20 |
| - | 25 | 455/$.ccls. and ((ultra adj wideband) (digital adj pulse adj wireless)) | USPAT | 2004/05/25 17:52 |
| - | 5 | roam$4 and ((ultra adj wideband) (digital adj pulse adj wireless)) | USPAT | 2004/05/25 17:52 |
| - | 7 | ((ultra adj wideband) (digital adj pulse adj wireless)) and ((hand$3 near2 off$3) (hand$3 near2 over$3)) | USPAT | 2004/05/25 17:55 |
| - | 166 | (((hand$3 adj off$3) (hand$3 adj over$3) (handoff$3) (handover$3)) near30 (quality near30 strength)) | USPAT | 2004/05/25 17:59 |
| - | 153 | (((hand$3 adj off$3) (hand$3 adj over$3) (handoff$3) (handover$3)) near30 (quality near30 strength) near2 (signal channel)) | USPAT | 2004/05/25 18:00 |
| - | 151 | (((hand$3 adj off$3) (hand$3 adj over$3) (handoff$3) (handover$3)) near30 (quality near30 strength) near1 (signal channel)) | USPAT | 2004/05/25 18:02 |
| - | 1 | (((hand$3 adj off$3) (hand$3 adj over$3) (handoff$3) (handover$3)) near30 (quality near30 strength) near1 (signal channel) near30 (secondary)) | USPAT | 2004/05/25 18:03 |
| - | 17 | (((hand$3 adj off$3) (hand$3 adj over$3) (handoff$3) (handover$3)) near30 (quality near30 strength) near1 (signal channel) near30 (second target)) | USPAT | 2004/05/25 18:06 |
| - | 11 | (((hand$3 adj off$3) (hand$3 adj over$3) (handoff$3) (handover$3)) near30 (quality near30 strength) near30 second near30 first) | USPAT | 2004/05/25 18:08 |
| - | 42 | ((hand$3 adj off$3) (hand$3 adj over$3) (handoff$3) (handover$3)) near30 ((quality strength) near2 signal)) and ((signal same second same first same (quality near30 strength)) | USPAT | 2004/05/25 18:12 |
| - | 16 | ((hand$3 adj off$3) (hand$3 adj over$3) (handoff$3) (handover$3)) near30 ((quality strength) near2 signal)) and (((first near30 (quality near30 strength)) same (second near30 (quality near30 strength))) | USPAT | 2004/05/25 18:15 |

| | | | | |
|---|---|---|---|---|
| - | 65 | ((hand$3 adj off$3) (hand$3 adj over$3) (handoff$3) (handover$3)) near30 ((quality strength) near2 signal)) and ((((quality near30 strength)) same ((adjac$5 neigh$7) near30 (quality near30 strength))) | USPAT | 2004/05/25 18:17 |
| - | 84 | ((hand$3 adj off$3) (hand$3 adj over$3) (handoff$3) (handover$3)) near30 ((quality strength) near2 signal)) and ((((quality near30 strength)) same ((adjac$5 neigh$7 second) near30 (quality near30 strength))) | USPAT | 2004/05/25 18:18 |
| - | 97 | (((hand$3 adj off$3) (hand$3 adj over$3) (handoff$3) (handover$3)) near30 (quality strength)) and ((adjac$5 neigh$7 second) near30 (quality near30 strength)) | USPAT | 2004/05/25 18:20 |
| - | 30 | 455/436.ccls. and (((hand$3 adj off$3) (hand$3 adj over$3) (handoff$3) (handover$3)) near30 (quality strength)) and ((adjac$5 neigh$7 second) near30 (quality near30 strength)) | USPAT | 2004/05/25 18:21 |
| - | 24 | 455/436.ccls. and (((hand$3 adj off$3) (hand$3 adj over$3) (handoff$3) (handover$3)) near30 (quality strength)) and ((adjac$5 neigh$7 second) near30 quality near6 strength) | USPAT | 2004/05/27 10:43 |
| - | 31 | 455/436.ccls. and ((hand$3 adj off$3) (hand$3 adj over$3) handoff$3 handover$3) near30 (quality strength (ber (bit adj error adj rate))) and ((adjac$5 neigh$7 second) near30 (ber (bit adj error adj rate) quality) near6 strength) | USPAT | 2004/05/25 18:31 |
| - | 31 | 455/436.ccls. and (((hand$3 adj off$3) (hand$3 adj over$3) handoff$3 handover$3) near30 (quality strength (ber (bit adj error adj rate)))) and ((adjac$5 neigh$7 second) near30 (ber (bit adj error adj rate) quality) near6 strength) | USPAT | 2004/05/25 18:58 |
| - | 2 | 455/436.ccls. and (((hand$3 adj off$3) (hand$3 adj over$3) handoff$3 handover$3) near30 (quality strength (ber (bit adj error adj rate)))) and (compar$4 near12 (adjac$5 neigh$7 second) near30 (ber (bit adj error adj rate) quality) near6 strength) | USPAT | 2004/05/25 19:00 |
| - | 9 | (370/$.ccls. 455/$.ccls.) and (((hand$3 adj off$3) (hand$3 adj over$3) handoff$3 handover$3) near30 (quality strength (ber (bit adj error adj rate)))) and ((monitor$5 compar$4) near12 (adjac$5 neigh$7 second) near30 (ber (bit adj error adj rate) quality) near6 strength) | USPAT | 2004/05/25 19:08 |
| - | 36 | (370/$.ccls. 455/$.ccls.) and (((hand$3 adj off$3) (hand$3 adj over$3) handoff$3 handover$3) near30 (quality strength (ber (bit adj error adj rate)))) and ((compar$4) near30 (ber (bit adj error adj rate) quality) near6 strength) | USPAT | 2004/05/25 19:25 |
| - | 98 | (370/$.ccls. 455/$.ccls.) and (((hand$3 adj off$3) (hand$3 adj over$3) handoff$3 handover$3) near30 (quality strength (ber (bit adj error adj rate)))) and ((neigh$6 second adjac$6) near30 (ber (bit adj error adj rate) quality) near6 strength) | USPAT | 2004/05/25 19:27 |
| - | 61 | (370/$.ccls. 455/$.ccls.) and (((hand$3 adj off$3) (hand$3 adj over$3) handoff$3 handover$3) near30 (quality strength (ber (bit adj error adj rate)))) and (((neigh$6 second adjac$6) near2 (cell adj site cell station)) near30 (ber (bit adj error adj rate) quality) near6 strength) | USPAT | 2004/05/25 19:33 |
| - | 40 | (370/$.ccls. 455/$.ccls.) and (((hand$3 adj off$3) (hand$3 adj over$3) handoff$3 handover$3) near30 (quality strength (ber (bit adj error adj rate)))) and (((neigh$6 second adjac$6) adj (cell adj site cell station)) near30 (ber (bit adj error adj rate) quality) near6 strength) | USPAT | 2004/05/26 10:44 |
| - | 10 | ((ultra adj wideband) (digital adj pulse adj wireless)) and ((hand$3 adj off$3) (hand$3 adj over$3) handoff$3 handover$3) | USPAT | 2004/05/26 09:12 |
| - | 23 | ((ultra adj wideband) (digital adj pulse adj wireless)) and ((hand$3 adj off$3) (hand$3 adj over$3) handoff$3 handover$3) | US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/05/26 11:28 |
| - | 6 | (370/$.ccls. 455/$.ccls.) and soft and (((hand$3 adj off$3) (hand$3 adj over$3) handoff$3 handover$3) near30 (quality strength (ber (bit adj error adj rate)))) and (((neigh$6 second adjac$6) adj (cell adj site cell station)) near30 (ber (bit adj error adj rate) quality) near6 strength) | USPAT | 2004/05/26 11:02 |
| - | 0 | some adj duration near1 time | USPAT | 2004/05/26 11:36 |
| - | 48213 | duration near1 time | USPAT | 2004/05/26 11:36 |
| - | 52 | 455/69.ccls.and duration near1 time | USPAT | 2004/05/26 11:37 |

| | | | | |
|---|---|---|---|---|
| - | 0 | 455/69.ccls.and (need near2 duration near1 time) | USPAT | 2004/05/26 11:38 |
| - | 0 | 455/69.ccls.and (requir$3 near2 duration near1 time) | USPAT | 2004/05/26 11:38 |
| - | 230 | ((base adj station) (ground adj station)) near30 (hexagon$5) | USPAT | 2004/05/26 16:06 |
| - | 8 | six near30 ((base adj station) (ground adj station)) near30 (hexagon$5) | USPAT | 2004/05/27 09:09 |
| - | 8 | six near30 ((base adj station) (ground adj station)) near30 (hexagon$5) | USPAT | 2004/05/27 09:09 |
| - | 1310 | standby near30 (picture image) | USPAT | 2004/05/27 09:09 |
| - | 93 | 455/436.ccls. and (((hand$3 adj off$3) (hand$3 adj over$3) (handoff$3) (handover$3)) near30 sector) | USPAT | 2004/05/27 10:44 |
| - | 87 | 455/436.ccls. and ((soft adj (hand$3 adj off$3) (hand$3 adj over$3) (handoff$3) (handover$3)) near30 sector) | USPAT | 2004/05/27 10:44 |
| - | 78 | 455/436.ccls. and ((soft adj (hand$3 adj off$3) (hand$3 adj over$3) (handoff$3) (handover$3)) near30 sector near3 sector) | USPAT | 2004/05/27 10:45 |
| - | 307 | 455/436.ccls. and ((soft adj (hand$3 adj off$3) (hand$3 adj over$3) (handoff$3) (handover$3)) near30 (move roam) sector near3 sector) | USPAT | 2004/05/27 10:46 |
| - | 10 | 455/436.ccls. and ((soft adj (hand$3 adj off$3) (hand$3 adj over$3) (handoff$3) (handover$3)) near30 (move roam) near4 sector near3 sector) | USPAT | 2004/05/27 14:42 |